

M E D H I M, J S C

Zavodskaya Str. 5, Syzran, 446021, Samara region, RUSSIA
Phone: + 7 846 931-02-99 Fax: + 7 846 931-00-90/69/66
E-mail: export@medhim.net, import@medhim.net
www.medhim.net

CERTIFICATE OF ANALYSIS № 245 PETROLEUM JELLY PJ-48

Manufactured in accordance BP, USP, Ph. Eur.

Name of the product: Petroleum Jelly
Batch №: 040817
Batch net weight: Samples
Manufacturing date: September 2017
Expiration date: September 2022
Manufacturer: MEDHIM, JSC
446021, Zavodskaya str. 5, Syzran, Samara reg.,
Russia

| Test description | Test method | Specification limits | Result |
|-----------------------------------|-------------|---|------------|
| Appearance | Visual | Translucent, soft unctuous, retaining these characters on storage and when melted and allowed to cool without stirring; not more than slightly florescent by day light, even melted; odourless when rubbed on screen. | Correspond |
| Colour | Visual | Yellow | Yellow |
| Odour | Sensitive | Odourless | Correspond |
| Density at 20°C, gm/ml, min | ASTM D 4052 | 0.820 | 0.824 |
| Kinematic Viscosity at 100°C, cSt | ASTM D 445 | 3 – 4 | 3.7 |
| Drop melting point, °C | ASTM D 127 | 48 – 50 | 49 |
| Congealing point, °C | ASTM D 938 | 46 – 48 | 48 |
| Cone penetration, dmm | ASTM D 937 | 145 - 165 | 163 |
| Pharmacopoeia | | USP/BP/Ph. Eur. | Correspond |
| UV Light Absorption | BP 2009 | Correspond | Correspond |
| Acidity/Alkalinity | BP 2009 | Correspond | Correspond |

Quality control department

MEDHIM, JSC

Zavodskaya Str. 5, Syzran, 446021, Samara region, RUSSIA
Phone: + 7 846 931-02-99 Fax: + 7 846 931-00-90/69/66
E-mail: export@medhim.net, import@medhim.net
www.medhim.net

CERTIFICATE OF ANALYSIS № 247 PETROLEUM JELLY PJ-50

Manufactured in accordance with BP, USP, Ph. Eur.

Name of the product: Petroleum Jelly
Batch №: 070817
Batch net weight: Samples
Manufacturing date: September 2017
Expiration date: September 2022
Manufacturer: MEDHIM, JSC
446021, Zavodskaya str. 5, Syzran, Samara reg.,
Russia

| Test description | Test method | Specification limits | Result |
|-----------------------------------|-------------|---|------------|
| Appearance | Visual | Translucent, soft unctuous, retaining these characters on storage and when melted and allowed to cool without stirring; not more than slightly florescent by day light, even melted; odourless when rubbed on screen. | Correspond |
| Colour | Visual | Yellow | Yellow |
| Odour | Sensitive | Odourless | Correspond |
| Density at 20°C, gm/ml, min | ASTM D 4052 | 0.820 | 0.842 |
| Kinematic Viscosity at 100°C, cSt | ASTM D 445 | 3 – 4 | 4 |
| Dropping point, °C | ASTM D 127 | 50 – 52 | 51 |
| Congealing point, °C | ASTM D 938 | 48 – 50 | 50 |
| Cone penetration, dmm | ASTM D 937 | 145 - 165 | 165 |
| Pharmacopoeia | | USP/BP/Ph. Eur. | Correspond |
| UV Light Absorption | BP 2009 | Correspond | Correspond |
| Acidity/Alkalinity | BP 2009 | Correspond | Correspond |

Quality control department

M E D H I M, J S C

Zavodskaya Str. 5, Syzran, 446021, Samara region, RUSSIA
Phone: + 7 846 931-02-99 Fax: + 7 846 931-00-90/69/66
E-mail: export@medhim.net, import@medhim.net
www.medhim.net

CERTIFICATE OF ANALYSIS № 250 PETROLEUM JELLY PJ-52

Manufactured in accordance with BP, USP, Ph. Eur.

Name of the product: Petroleum Jelly
Batch №: 160817
Batch net weight: Samples
Manufacturing date: September 2017
Expiration date: September 2022
Manufacturer: MEDHIM, JSC
446021, Zavodskaya str. 5, Syzran, Samara reg.,
Russia

| Test description | Test method | Specification limits | Result |
|-----------------------------------|-------------|---|------------|
| Appearance | Visual | Translucent, soft unctuous, retaining these characters on storage and when melted and allowed to cool without stirring; not more than slightly florescent by day light, even melted; odourless when rubbed on screen. | Correspond |
| Colour | Visual | Yellow | Yellow |
| Odour | Sensitive | Odourless | Correspond |
| Density at 20°C, gm/ml, min | ASTM D 4052 | 0.820 | 0.830 |
| Kinematic Viscosity at 100°C, cSt | ASTM D 445 | 5 – 6.25 | 5 |
| Dropping point, °C | ASTM D 127 | 52 – 54 | 54 |
| Congealing point, °C | ASTM D 938 | 50 – 52 | 50 |
| Cone penetration, dmm | ASTM D 937 | 145 - 165 | 164 |
| Pharmacopoeia | | USP/BP/Ph. Eur. | Correspond |
| UV Light Absorption | BP 2009 | Correspond | Correspond |
| Acidity/Alkalinity | BP 2009 | Correspond | Correspond |

Quality control department

MEDHIM, JSC

Zavodskaya Str. 5, Syzran, 446021, Samara region, RUSSIA
Phone: + 7 846 931-02-99 Fax: + 7 846 931-00-90/69/66
E-mail: export@medhim.net, import@medhim.net
www.medhim.net

CERTIFICATE OF ANALYSIS № 253 PETROLEUM JELLY PJ-54

Manufactured in accordance with BP, USP, Ph. Eur.

Name of the product: Petroleum Jelly
Batch №: 230817
Batch net weight: Samples
Manufacturing date: September 2017
Expiration date: September 2022
Manufacturer: MEDHIM, JSC
446021, Zavodskaya str. 5, Syzran, Samara reg.,
Russia

| Test description | Test method | Specification limits | Result |
|-----------------------------------|-------------|---|------------|
| Appearance | Visual | Translucent, soft unctuous, retaining these characters on storage and when melted and allowed to cool without stirring; not more than slightly florescent by day light, even melted; odourless when rubbed on screen. | Correspond |
| Colour | Visual | Yellow | Yellow |
| Odour | Sensitive | Odourless | Correspond |
| Density at 20°C, gm/ml, min | ASTM D 4052 | 0.820 | 0.833 |
| Kinematic Viscosity at 100°C, cSt | ASTM D 445 | 6.25 – 7 | 6.5 |
| Dropping point, °C | ASTM D 127 | 54 – 56 | 55 |
| Congealing point, °C | ASTM D 938 | 52 – 54 | 52 |
| Cone penetration, dmm | ASTM D 937 | 145 - 165 | 160 |
| Pharmacopoeia | | USP/BP/Ph. Eur. | Correspond |
| UV Light Absorption | BP 2009 | Correspond | Correspond |
| Acidity/Alkalinity | BP 2009 | Correspond | Correspond |

Quality control department