Nord Star LLC

Kazakhstan, KZ

Phone +7 777 056 79 80, e-mail: sales@dioctylsulfide.com

Certificate

Extractant DOS

(dioctyl sulfide)
Qualification: chemically pure

Date of manufacture June 2022

Analytical indicators

| Name of indicators | Norm | Fact |
|----------------------|---------------------|---------------------|
| Appearance | light yellow liquid | light yellow liquid |
| Molar concentration | 3,22 | 3,25 |
| of dioctyl sulfide, | | |
| mol/liter, not less | | |
| than | | |
| Dioctyl sulfide | 98,8 | 99,3 |
| content, % mass, not | | |
| less than | | |
| Density, (g/cm3) | 0,844 | 0,844 |
| | | |
| Melting point | -1 ⁰ C | -1 °C |
| | | |
| Molecular weight | 258 | 258 |

Store in a dark place at a temperature not exceeding 40^{0} C. Shelf life: at least five years

CEO Eugene Ivanov