

Specification Sheet

Product Name: **Dimethyl sulfoxide**
Specifications & Purity: pharmaceutical
SKU # **D103280**

Parameter	Limit Values
Refractive index n ₂₀ /D	1.477-1.48
UV Absorbance 275nm	0-0.3
Water by Karl Fischer	0-0.2 (%)
Crystallization point	17-18.3 (°C)
Evaporation Residue	0-0.01 (%)
UV Absorbance 295nm/275nm	0-0.45
Density (20°C)	1.095-1.105
UV Absorbance 285nm/275nm	0-0.65
Acid Value	0-0.02 (mgKOH/g)
Identification	pass
Substances darkened by potassium hydroxide	Pass
Assay	99.9-100 (%)