

Specification Sheet

Product No: D915512
 Product Name: Dimethyl sulfoxide
 CAS: 67-68-5
 Formula: C₂H₆SO
 Formula Weight: 78.13
 Specification: ≥ 99.7%, 细胞冻存专用
 Version: 2025-10-16

Test	Specification		
	Min.		Max.
APPEARANCE		Colorless Liquid	
Purity (%)	99.7		100
Water		≤ 0.05%	
Infrared Spectrum		Conforms to Structure	
PH	6.0		8.0
Na		≤ 10μg/kg	
Mg		≤ 10μg/kg	
Al		≤ 10μg/kg	
K		≤ 10μg/kg	
Ca		≤ 10μg/kg	
Cr		≤ 10μg/kg	
Mn		≤ 10μg/kg	
Fe		≤ 10μg/kg	
Ni		≤ 10μg/kg	
Cu		≤ 10μg/kg	
Zn		≤ 10μg/kg	
Pb		≤ 10μg/kg	
ENDOTOXIN		≤ 1EU/ml	
NOTE:	This product is low melting point solid, may change state in different environments (solid, liquid or semi-solid)		