



大连汉德姆精细化学品有限公司

DALIAN HANDOM CHEMICALS CO.,LTD.

Certificate of Analysis

Product Name: Dimethyl Sulfoxide
Batch No.: HDC20221010
Manufacturing Date: Oct 10th, 2022
Quantity: 225kg/drum

CAS No.: 67-68-5
Quantity: 14400kg
Retest Date: Oct 9th, 2025
Report Date: Oct 11th, 2022

Test Item	Specification	Test Result
Assay	Not less than 99.90%	99.98%
Water content	Not more than 0.10%	0.01%
Acid Value	Not more than 0.03mgKOH/g	0.01mgKOH/g
Crystallization Point	Not less than 18.10°C	18.30°C
Refractive Index(nD20°C)	1.4775 - 1.4790	1.4786
Transmittance(400nm)	Not less than 96.00%	100.00%

Conclusion: The testing results of this batch are complied with GB/T21395-2008.