

Certificate of Analysis

Date of Testing: 2024-02-04 15:22:17

Date of Next Testing: 2028-02-03 15:22:17

Product Name: **Allitol**

CAS Number: 488-44-8

Specifications & Purity: 98%

Lot #: A2426426

SKU #: **A121073**

Analysis: **314613**

Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Loss on drying	0-1 (%)	0.32 %
Purity(HPLC area)	98-100 (%)	99.00 %
Appearance (A121073)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Solubility, Colorless and clear(5% in H ₂ O)	pass	Pass



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QA & QC Manager