

Certificate of Analysis

Date of Testing: 2023-07-19 15:18:57

Date of Next Testing: 2027-07-18 15:18:57

Product Name: **N,N-Dimethylpropionamide**

CAS Number: 758-96-3

Specifications & Purity: 98%

Lot #: G2312983

SKU #: **D128096**

Analysis: 182603

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.439-1.441	1.44
Purity(GC)	98-100 (%)	99.03 %
Density (20°C)	0.926-0.929	0.93
Appearance (D128096)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager