

Certificate of Analysis

Date of Testing: 2023-10-30 16:23:43
Date of Next Testing: 2027-10-29 16:23:43
Product Name: **Isooctane**
CAS Number: 540-84-1
Specifications & Purity: anhydrous,99.8%
Lot #: J2327706
SKU #: **T119681**
Analysis: **285619**

Parameter	Limit Values	Result
Purity(GC)	99.8-100 (%)	99.80 %
Residue on Evaporation	0-0.0003 (%)	0.00 %
Water by Karl Fischer	0-0.003 (%)	0.00 %
Refractive index n ₂₀ /D	1.39-1.393	1.39
Appearance (T119681)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager