

Certificate of Analysis

Date of Testing: 2023-06-05 13:58:45
Date of Next Testing: 2027-06-04 13:58:45
Product Name: **Tergitol® TMN 6**
CAS Number: 60828-78-6
Specifications & Purity: 90% active ingredients basis
Lot #: I1525004
SKU #: **T113880**
Analysis: **234321**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.447-1.451	1.45
Actives	≥90 (wt%)	91.00 wt%
Density(D ₂₀ /4°C)	1.005-1.015	1.01
Water by Karl Fischer	5-15 (%)	8.79 %
Appearance (T113880)	Colorless to light yellow liquid or viscous liquid	Colorless to light yellow liquid or viscous liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager