

Certificate of Analysis

Date of Testing: 2023-11-02 10:23:26
Date of Next Testing: 2027-11-01 10:23:26
Product Name: **Tergitol® TMN 6**
CAS Number: 60828-78-6
Specifications & Purity: 90% active ingredients basis
Lot #: C1611117
SKU #: **T113880**
Analysis: **291263**

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.447-1.451	1.45
Actives	≥90 (wt%)	90.30 wt%
Density(D ₂₀ /4°C)	1.005-1.015	1.01
Water by Karl Fischer	5-15 (%)	10.03 %
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