

Certificate of Analysis

Date of Testing: 2023-06-26 11:00:07

Date of Next Testing: 2027-06-25 11:00:07

Product Name: **2,3,5,6-Tetrafluoro-1,4-phenylenediamine**

CAS Number: 1198-64-7

Specifications & Purity: >98.0%(GC)(T)

Lot #: F2306622

SKU #: **T161895**

Analysis: **212498**

Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60 %
Purity(Nonaqueous Titration)	98-102.5 (%)	98.60 %
Melting point	143-147 (°C)	146.20000 °C
FNMR spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (T161895)	White to Gray to Brown powder to crystal	White to Gray to Brown powder to crystal



John Su
QA & QC Manager