

Certificate of Analysis

Date of Testing: 2024-05-27 17:20:14

Date of Next Testing: 2027-05-27 17:20:14

Product Name: **2,4-Dinitrobenzenesulfonyl chloride**

CAS Number: 1656-44-6

Specifications & Purity: 96%

Lot #: E2423464

SKU #: **D683701**

Version: **1**

Analysis #: **362286**

Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Melting point	100-107 (°C)	103.20000 °C
Purity(Titration by AgNO ₃)	95.5-104.5 (%)	96.40 %
Appearance(D683701)	White to Yellow to Brown Powder or Crystals or Crystalline Powder or Granules	White to Yellow to Brown Powder or Crystals or Crystalline Powder or Granules
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager