

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-09-19 15:41:16  
Date of Next Testing: 2025-09-18 15:41:16  
Product Name: **Dichloramine T**  
CAS Number: 473-34-7  
Specifications & Purity: >96.0%(T)  
Lot #: L2109517  
SKU #: **D154267**  
**Analysis:** **278148**  
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Melting point	79-83 (°C)	81.27000 °C
Purity(Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	95.5-104.5 (%)	95.53%
Appearance (D154267)	White to yellow powder or crystals	White to yellow powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager