

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-01 11:25:10
Date of Next Testing: 2025-10-31 11:25:10
Product Name: **Bis(sulfur Dioxide)-1,4-diazabicyclo[2.2.2]octane Adduct**
CAS Number: 119752-83-9
Specifications & Purity: $\geq 95\%$
Lot #: J2326296
SKU #: **D166360**
Version: **1**
Analysis #: **274899**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Carbon	28.3-31.6 (%)	30.05 %
Purity(Titration by HClO ₄)	94.5-105.5 (%)	98.06 %
Sulfur(S)	25.2-28.1 (%)	25.21 %
Appearance (D166360)	white or almost white powder or crystals	white or almost white powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager