

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-04 16:21:45

Date of Next Testing: 2029-11-03 16:21:45

Product Name: **Dithizone**

CAS Number: 60-10-6

Specifications & Purity: $\geq 98\%$

Lot #: J2530361

SKU #: **D108725**

Version: **0**

Analysis #: **602772**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	21-22.3 (%)	21.70 %
Carbon by Elemental Analysis	59.5-61.5 (%)	60.30 %
Purity(Chelometric Titration)	98-100 (%)	98.40 %
Appearance (D108725)	Brown to Purple to Black Powder	Brown to Purple to Black Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager