

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-08 17:19:47

Date of Next Testing: 2027-10-07 17:19:47

Product Name: **Furazolidone**

CAS Number: 67-45-8

Specifications & Purity: Moligand™, ≥98%

Lot #: C1609183

SKU # **F118532**

Version **0**

Analysis #: **282519**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	41.8-43.6 (%)	42.38000 %
Melting point	254-261 (°C)	258.00000 °C
Nitrogen by Elemental Analysis	18.3-19.1 (%)	18.60000 %
Purity(HPLC)	98-100 (%)	98.79300 %
Appearance (F118532)	yellow powder	yellow powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager