

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 16:45:09

Date of Next Testing: 2027-04-22 16:45:09

Product Name: **6-Nitro-2-benzothiazolinone**

CAS Number: 28620-12-4

Specifications & Purity: $\geq 97\%$

Lot #: D23181036

SKU #: **N122468**

Version: **0**

Analysis #: **216297**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	12.9-15.7 (%)	14.20000 %
Carbon by Elemental Analysis	38.6-47.1 (%)	42.30000 %
Purity(HPLC)	97-100 (%)	97.66900 %
Appearance (N122468)	White to tan powder	White to tan powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager