

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-17 14:32:08

Date of Next Testing: 2029-09-16 14:32:08

Product Name: **Acesulfame K**

CAS Number: 55589-62-3

Specifications & Purity: Moligand™, ≥98%

Lot #: I2508081

SKU #: **A113942**

Version: **1**

Analysis #: **553033**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon Content	22.93-24.35 (%)	23.93700 %
Nitrogen content	6.69-7.10 (%)	6.90000 %
Purity(HPLC)	98-100 (%)	98.96600 %
Appearance (A113942)	White powder or crystal	White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager