

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-26 17:47:16

Date of Next Testing: 2026-11-25 17:47:16

Product Name: **Phenethyl p-Toluenesulfonate**

CAS Number: 4455-09-8

Specifications & Purity: $\geq 98\%$

Lot #: K2224642

SKU #: **P160251**

Version: **1**

Analysis #: **140630**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.45700 %
Melting point	38-41 (°C)	40.85000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager