

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-06 18:38:39
Date of Next Testing: 2026-12-05 18:38:39
Product Name: **1-Acetyl-4-(4-hydroxyphenyl)piperazine**
CAS Number: 67914-60-7
Specifications & Purity: 98%
Lot #: L2203016
SKU #: **A100985**
Analysis: **143482**

Parameter	Limit Values	Result
Melting point	180 - 188 (°C)	184.07000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.60%
Purity(HPLC area)	98-100 (%)	98.47%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (A100985)	White to Light Pink or Beige Powder	White to Light Pink to Beige to Pale brown Powder or crystal



John Su
QA & QC Manager