

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-17 10:06:32

Date of Next Testing: 2026-12-17 10:06:32

Product Name: **Mirtazapine**

CAS Number: 85650-52-8

Specifications & Purity: $\geq 98\%$

Lot #: H1504077

SKU #: **M129297**Version: **0**Analysis #: **450465**Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.10000 %
Purity(NonaqueousTitration)	95-100 (%)	95.45000 %
Melting point	119-123 ($^{\circ}\text{C}$)	120.20000 $^{\circ}\text{C}$
Appearance (M129297)	White powder	White powder
NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager