

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-26 10:53:29
Date of Next Testing: 2025-03-26 10:53:29
Product Name: **(R)-(+)-8-Hydroxy-DPAT hydrobromide (8-Hydroxy DPAT)**
CAS Number: 78095-19-9
Specifications & Purity: $\geq 98\%$
Lot #: C2419270
SKU #: **H274884**
Analysis: 319309
Storage Temperature: Protected from light, Store at -20°C , Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.00 %
Specific Rotation $[\alpha]_{25}^D(c=1 \text{ in MeOH})$	67-70 ($^{\circ}$)	67.10 $^{\circ}$
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager