

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

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|--------------------------|--|
| Date of Testing: | 2023-06-12 16:27:38 |
| Date of Next Testing: | 2026-06-11 16:27:38 |
| Product Name: | N-[(1R,2R)-2-[[[(1S,2S)-2-(Dimethylamino)cyclohexyl]amino]thioxomethyl]amino]-1,2-diphenylethyl]-3,5-bis(trifluoromethyl)benzenesulfonamide |
| CAS Number: | 1448608-07-8 |
| Specifications & Purity: | 95% , 99%ee |
| Lot #: | F2305789 |
| SKU # | N281678 |
| Analysis: | 216543 |
| Storage Temperature: | Store at 2-8°C, Protected from light, Argon charged |

| Parameter | Limit Values | Result |
|--------------------------|-----------------------|-----------------------|
| Optical purity(HPLC)(ee) | 99-100 (%) | 99.00 % |
| Purity(HPLC area) | 95-100 (%) | 95.01 % |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager