

## Certificate of Analysis

Date of Testing: 2023-12-28 09:54:03

Date of Next Testing: 2026-12-27 09:54:03

Product Name: **3-[[3,5-Bis(trifluoromethyl)phenyl]amino]-4-[[[(1R,2R)-2-(dipentylamino)cyclohexyl]amino]-3-cyclobutene-1,2-dione**

CAS Number: 1411983-40-8

Specifications & Purity: 98%,99% ee

Lot #: L2319480

SKU # **B281709**

Analysis: **301523**

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

| Parameter                | Limit Values          | Result                |
|--------------------------|-----------------------|-----------------------|
| Purity(HPLC area)        | 98-100 (%)            | 98.00 %               |
| Enantiomeric Excess      | 99-100 (%)            | 99.00000 %            |
| Proton NMR spectrum      | Conforms to Structure | Conforms to Structure |
| LC-MS for identification | Conforms              | Conforms              |



John Su  
QA & QC Manager