

Certificate of Analysis

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MRT68921 (dihydrochloride)

| Cat. No.: | HY-100006A |
|----------------|---|
| CAS No.: | 2080306-21-2 |
| Batch No.: | 118489 |
| Chemical Name: | Cyclobutanecarboxamide, N-[3-[[5-cyclopropyl-2-[(1,2,3,4-tetrahydro-2-methyl-6-isoquinolinyl) |
| | amino]-4-pyrimidinyl]amino]propyl]-,hydrochloride (1:2) |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₅ H ₃₆ Cl ₂ N ₆ O | |
|--------------------|--|--|
| Molecular Weight: | 507.50 | |
| Storage: | 4°C, sealed storage, away from moisture | |
| | * In solvent : -80°C, 1 year; -20°C, 6 months (sealed storage, away from moisture) | |

Chemical Structure:

H-CI H-CI

ANALYTICAL DATA

| Appearance: | White to off-white (Solid) |
|----------------|---|
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.67% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Product has not been fully validated for medical applications. For research use only.

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