



Certificate of Analysis

Compound Information

Product Name: (3aR,3'aR,8aS,8'aS)-2,2'-Cyclobutylidenebis[3a,8a-dihydro-8H-indeno[1,2-d]oxazole]

Cat. No.: 1174645

CAS No.: 2097145-90-7 Molecular Formula: $C_{24}H_{22}N_2O_2$

Molecular Weight: 370.44

Chemical Structure:

Batch Information

Batch No.: Le030562693

Storage: Storage temp. -20°C

 Mfg. Date:
 2021-03-05

 Retest Date:
 2024-03-04

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.697%

 Residue on Ignition:
 0.32%

 OR(c=1.0, CDCL3):
 54.915

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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