



Certificate of Analysis

Compound Information

Product Name: 2-(tert-Butyl)-5-chloroisothiazol-3(2H)-one

 Cat. No.:
 1109219

 CAS No.:
 850314-12-4

 Molecular Formula:
 C₇H₁₀CINOS

Molecular Weight: 191.68

Chemical Structure:

CI—S-N

Batch Information

Batch No.: L391227

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2024-04-06

 Retest Date:
 2027-04-05

Origin: Shanghai, China

QC Summary

Appearance: Off-white to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (NMR): ≥97.0%

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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