

Certificate of Analysis

Product Name:	(S)-tert-Butyl 4-isobutyl-1,2,3-oxathiazolidine-3-carboxylate 2,2-dioxide
Cat. No.:	CS-0416121
CAS No.:	1013941-87-1
Batch No.:	Lf0924170844
Chemical Name:	1,2,3-Oxathiazolidine-3-carboxylic acid, 4-(2-methylpropyl)-, 1,1-dimethylethyl ester, 2,2-dioxide, (4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₁ H ₂₁ NO ₅ S
Molecular Weight:	279.35
Storage:	Storage temp. 2-8°C
Chemical Structure:	

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥95.0%
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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