

Certificate of Analysis

(S)-tert-Butyl 5-oxopyrrolidine-2-carboxylate

Cat. No.: HY-W003321
CAS No.: 35418-16-7
Batch No.: 80878

Chemical Name: L-Proline, 5-oxo-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$O \longrightarrow N$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥97.0%

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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