Certificate of Analysis



Ethyl 2-aminothiazole-5-carboxylate

Cat. No.: HY-50301 CAS No.: 32955-21-8 Batch No.: 67860

Chemical Name: 5-Thiazolecarboxylic acid, 2-amino-, ethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_8N_2O_2S$ Molecular Weight: 172.20

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

$$H_2N$$
 O O O

ANALYTICAL DATA

Light brown to off-white (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (LCMS): 99.87%

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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