Certificate of Analysis

2-Amino-5-bromothiazole hydrobromide

Cat. No.: HY-59343

CAS No.: 61296-22-8

Batch No.: 140825

Chemical Name: 2-Thiazolamine, 5-bromo- (hydrobromide)(1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_3H_4Br_2N_2S$ Molecular Weight: 259.95

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

$$Br \bigvee_{N}^{S} NH_2$$

H-Br

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥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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