Certificate of Analysis

Carzenide

 Cat. No.:
 HY-B0989

 CAS No.:
 138-41-0

 Batch No.:
 154905

Chemical Name: Benzoic acid, 4-(aminosulfonyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_7H_7NO_4S$ Molecular Weight:201.20

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

 Purity (HPLC):
 99.42%

 Water(KF):
 0.09%

 Residue on Ignition:
 0.25%

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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