Certificate of Analysis

Orthocaine

 Cat. No.:
 HY-W005637

 CAS No.:
 536-25-4

 Batch No.:
 254243

Chemical Name: Benzoic acid, 3-amino-4-hydroxy-, methyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_8H_9NO_3$ Molecular Weight: 167.16

Storage: 4°C, protect from light

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

Chemical Structure:

$$H_2N$$

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (GC): 99.81%

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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