

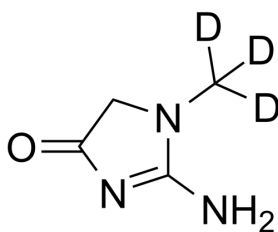
Creatinine-D3

Cat. No.: HY-B0504S
CAS No.: 143827-20-7
Batch No.: 62341
Chemical Name: 4H-Imidazol-4-one, 2-amino-1,5-dihydro-1-(methyl-d3)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄H₄D₃N₃O
Molecular Weight: 116.14
Storage: Powder -20°C 3 years
In solvent -80°C 6 months
-20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to off-white (Solid)
Purity: ≥99.0%
Mass spec: MH⁺: 116.7
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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