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## **Specification Sheet**

Product Name: 4-Hydroxy-2-oxopyrrolidine-N-acetamide

Specifications & Purity: 97% SKU# H122344

Parameter Limit Values

Carbon by Elemental Analysis (anhydrous)  $45.06-46.06 \ (\%)$ Nitrogen by Elemental Analysis (anhydrous)  $17.21-18.21 \ (\%)$ Melting point  $170-174 \ (^{\circ}C)$ 

Appearance (H122344) White to yellow powder or crystals NMR (Solvent) D2O Identity by NMR Consistent

Solubility in H2O , Colorless to Faint Yellow, Clear, 20 mg/mL, H2O pass

Purity(HPLC area) 97-100 (%)

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Phone: +86 400 620 6333 Email: Sale@aladdin-e.com Web: https://www.aladdin-e.com