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## **-CERTIFICATE OF ANALYSIS-**

Product: 5-Amino-1-(beta-D-ribofuranosyl)-1H-imidazole-4-carboxamide

Code Number: OR1170T

CAS Number: 2627-69-2

Formula: C<sub>9</sub>H<sub>14</sub>N<sub>4</sub>O<sub>5</sub>

Batch Number: AS475067

Appearance: Off-white to white solid

Purity by HPLC: 97.7% by area

Optical Rotation: -65.09 deg c=0.613g/ 100 mL H<sub>2</sub>O

Identity: <sup>1</sup>H-NMR conforms to structure

Verified by: David Parton

Signed: --Digital document, no signature required--