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## **-CERTIFICATE OF ANALYSIS-**

Product: 3-(Hydroxymethyl)piperazine, N1-BOC protected

Code Number: OR61341

CAS Number: 301673-16-5

Formula: C<sub>10</sub>H<sub>20</sub>N<sub>2</sub>O<sub>3</sub>

Batch Number: AS498674

Appearance: Pale yellow solid

Purity 97% (NMR)

Identity: NMR conforms to structure

Verified by: David Parton

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