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## **-CERTIFICATE OF ANALYSIS-**

Product: 1-(tert-Butyl)piperazine

Code Number: OR5147

CAS Number: 38216-72-7

Formula: C<sub>8</sub>H<sub>18</sub>N<sub>2</sub>

Batch Number: AS505825

Appearance: Yellow low melting solid

Purity 97% (NMR)

Identity: NMR conforms to structure

Verified by: David Parton

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