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## **-CERTIFICATE OF ANALYSIS-**

Product: 5-Amino-1-naphthol-3-sulfonic acid hydrate

Code Number: OR932641

CAS Number: 489-78-1

Formula: C<sub>10</sub>H<sub>9</sub>NO<sub>4</sub>S.H<sub>2</sub>O

Batch Number: AS497207

Appearance: Grey solid

Melting Point: 273-274 degrees C

Purity 98% (NMR)

Identity: NMR conforms to structure

Verified by: David Parton

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