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-CERTIFICATE OF ANALYSIS-

Product: Hydrogen tetra(but-1-yl)ammonium sulphate

Code Number: OR4670

CAS Number: 32503-27-8

Formula: $.N(C_4H_9)_4.HO_4S$

Batch Number: AS510995

Appearance: White powder

Melting Point: 173.7-174.6 degrees C

Water content: 0.09% (KF)

Titration: 100.8% (0.1M NaOH)

Identity: IR conforms to structure

Verified by: David Parton

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