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## **-CERTIFICATE OF ANALYSIS-**

Product: (tert-Butoxy)acetic acid

Code Number: OR0183

CAS Number: 13211-32-0

Formula: C<sub>6</sub>H<sub>12</sub>O<sub>3</sub>

Batch Number: AS496640

Appearance: Light yellow part liquid/part solid

Water content: 1.17% w/w (KF)

Purity by GC: 98.8% by area

Purity Sodium (tert-Butoxy)acetate:  
0.39% (HClO<sub>4</sub> titration)

Titration: 95.7% w/w (0.1M NaOH)

Identity: IR conforms to structure

Verified by: David Parton

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