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## **-CERTIFICATE OF ANALYSIS-**

Product: trans-4-(Pent-1-yl)cyclohexanecarboxylic acid

Code Number: OR11972

CAS Number: 38289-29-1

Formula: C<sub>12</sub>H<sub>22</sub>O<sub>2</sub>

Batch Number: AS486546

Appearance: White crystalline powder

Water content: 0.27% (KF)

Purity by GC: 99.9% by area

Purity: 97% (NMR)

Identity: Conforms

Verified by: David Parton

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