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## **-CERTIFICATE OF ANALYSIS-**

Product: 3-(Trifluoromethylsulphonyl)benzoic acid

Code Number: PC53480

CAS Number: 952-69-2

Formula: C<sub>8</sub>H<sub>5</sub>F<sub>3</sub>O<sub>4</sub>S

Batch Number: AS469106

Appearance: White crystalline powder

Melting Point: 141.5 - 143.1 degrees C

Water content: 0.31%w/w by KF

Purity by HPLC: 98.4% by area

Titration: 100.9%w/w as product  
(0.1M NaOH)

Verified by: David Parton

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