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0506



## **-CERTIFICATE OF ANALYSIS-**

Product: 1-Butyl-3-methylimidazolium tetrafluoroborate

Code Number: PC53329

CAS Number: 174501-65-6

Formula: C<sub>8</sub>H<sub>15</sub>N<sub>2</sub>.BF<sub>4</sub>

Batch Number: AS513059

Appearance: Clear, colourless liquid

Water content: 0.37% (KF)

Purity by HPLC: 98.9% by area

Identity: NMR conforms to structure

Verified by: David Parton

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