*A*lfa *A*esar

Certificate of analysis

5-Bromopentanoyl chloride, 98% (Assay)

Stock Number: A18046 Lot Number: I8653A

Analysis

Appearance Clear, colorless liquid

Refractive Index (n_D^{20}) 1.4913

Assay (Ag⁺ ex Cl⁻) 98.5 %

Assay (GLC as ethyl ester) 97.6 %

Individual impurity > 0.2 % not seen in standard

Certified by:

Quality Control

Paul V Cornally

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