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Certificate of Analysis

23758 **Catalogue Number**

001522-10897-3 **Lot Number**

Cyclopentanesulfonyl Chloride **Product**

26394-17-2 **CAS Number** $C_5H_9ClO_2S$ **Molecular Formula**

168.64 **Molecular Weight**

Clear colorless to pale yellow or brown oil or liquid **Appearance**

Clear yellow to pale brown solution in chloroform, no **Solubility**

particulates

70 °C/ 0.18 mmHg **Boiling point** ¹³C NMR Conforms to structure Conforms to structure ¹H NMR

> 96.5% **Purity by GC**

Store at 0-8°C **Storage**

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager