



## <u>Certificate of Analysis.</u>

## 1-Octanol/1-Octyl Alcohol for GC-HS, ChromSolv<sup>®</sup>.

Product Code:	BS13864.
Description:	1-Octanol/1-Octyl Alcohol for GC-HS, ChromSolv <sup>®</sup> .
Chemical Name:	n-Octyl Alcohol.
Pack Size:	500 ml.
CAS NO.:	111-87-5.
Mol. Weight:	130.23 g/mol.
Mol. Formula:	C <sub>8</sub> H <sub>18</sub> O.
MDL Number:	MFCD0002988.
Melting Point:	-16 °C.
Boiling Point:	194 °C.
Density:	0.83 g/cm <sup>3</sup> .
Solubility:	Soluble in methanol.
Storage:	Store at ambient temperature.
LOT NO.:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Characteristics	Specification	Measured Values
Appearance:	Colorless to Almost colorless clear liquid.	Lot specific.
Refractive Index (20°C):	1.428-1.430.	Lot specific.
Purity (GC):	>99.5%.	Lot specific.

Please Note: - This material is only for laboratory purpose and not for human consumption. This is a computer generated COA, no stamp or signature is required.

CH<sub>3</sub> OH

KJ)

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