



Certificate of Analysis.

Phenylephrine related compound D.

Product code:	BS15828.
Description:	Phenylephrine related compound D.
Synonym:	Benzylphenylephrine.
Pack:	100 mg.
CAS NO.:	1367567-95-0.
Mol. Weight:	257.33 g/mol.
Mol. Formula:	C₁₆H₁₉NO₂.
MDL Number:	MFCD29472420.
Melting point:	113°C.
Boiling Point:	437.5 °C.
Density:	1.170 g/cm³.
Solubility:	Soluble in DMSO.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Off White Powder.	Lot specific.
Identification by NMR:	Confirms to the structure.	Lot specific.
Identification by MASS:	Confirms to the structure.	Lot specific.
Identification by IR:	Confirms to the structure.	Lot specific.
Purity by HPLC:	≥95%.	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.

