

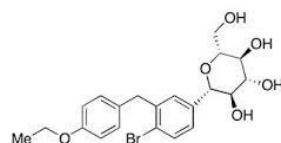
Certificate of Analysis.

Dapagliflozin EP Impurity A.

Product code:	BS16453.
Description:	Dapagliflozin EP Impurity A.
Synonym:	(2S,3R,4R,5S,6R)-2-(4-bromo-3-(4-ethoxybenzyl)phenyl)-6-(hydroxymethyl)tetrahydro-2H-pyran-3,4,5-triol
Chemical Name:	4-Deschloro-4-bromo Dapagliflozin.
Pack:	100 mg.
CAS NO.:	1807632-95-6.
Mol. Weight:	453.32 g/mol.
Mol. Formula:	C₂₁H₂₅BrO₆.
MDL Number:	MFCD32215328.
Melting point:	65 °C.
Boiling Point:	623.1 °C.
Density:	1.475 g/cm³.
Solubility:	Slightly Soluble in Chloroform, Soluble in ACN.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	3 years.

Test	Specification	Measured Values
Appearance:	Off-White, Solid.	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.



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