



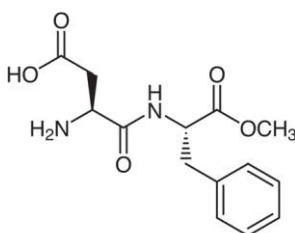
Certificate of Analysis.

Aspartame secondary standard, certified reference material.

Product code:	BS15461.
Description:	Aspartame secondary standard, certified reference material.
Chemical Name:	H-Asp-Phe-OMe.
Pack:	1 gm.
CAS NO.:	22839-47-0.
Mol. Weight:	294.31 g/mol.
Mol. Formula:	C₁₄H₁₈N₂O₅.
MDL Number:	MFCD00002724.
Melting point:	248 °C.
Boiling Point:	436.08 °C.
Density:	1.3 g/cm³.
Solubility:	Soluble in water.
Storage:	Store at ambient temperature.
Batch No:	Sample.
Manufacture Date:	Lot specific.
Expiry Date:	5 years.

Test	Specification	Measured Values
Appearance:	White to Almost white powder to crystal.	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:	>98%.	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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