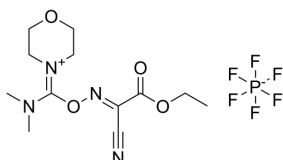


Certificate of Analysis

Product Name:	COMU
Cat. No.:	CS-0043565
CAS No.:	1075198-30-9
Batch No.:	Lg0209200878
Chemical Name:	Morpholinium, 4-[[[(1-cyano-2-ethoxy-2-oxoethylidene)amino]oxy](dimethylamino)methylene]-, hexafluorophosphate(1-) (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₂ H ₁₉ F ₆ N ₄ O ₄ P
Molecular Weight:	428.27
Storage:	2-8°C, stored under nitrogen
Chemical Structure:	



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (NMR):	≥97.0%
Water(KF):	0.11%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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