

Certificate of Analysis

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Product Name	: OBI-3424
Cat. No.	: PC-35531
CAS No.	: 2097713-68-1
Batch No.	: PC-3553101
Chemical Name	: (R)-1-(3-(dimethylcarbamoyl)phenoxy)-4-nitrophenyl)ethyl di(aziridin-1-yl)phosphinate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	460.427		
Molecular Formula	:	C ₂₁ H ₂₅ N ₄ O ₆ P		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:		o, ∧∆ D´ ^P `N D	

ANALYTICAL DATA	
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com