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CERTIFICATE OF ANALYSIS

Product	pNPP-Na
Grade	Reagent
Product Code	NB0365 (P0364)
Formula	$\text{O}_2\text{NC}_6\text{H}_4\text{OP}(\text{O})(\text{ONa})_2 \cdot 6\text{H}_2\text{O}$
MW	371.14
CAS#	333338-18-4
Lot No	

Test Items	Specifications	Results
Color	White to yellow	
Form	Crystalline Powder	
Quantitative ^1H -NMR	$\geq 95\%$	
^1H -NMR Spectrum	Corresponds to assigned structure	
^{13}C -NMR Spectrum	Corresponds to assigned structure	
^{31}P -NMR Spectrum	Corresponds to assigned structure	

Storage: -20°C

OF 21 Rev 1

V-2021

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