

Product Name: 4-Aminophenyl Phosphate Monosodium salt

hydrate

CAT #: A-292

CAS #: 108084-47-5

LOT #: Lot Specific

Retest Date: Lot Specific

Storage: Store desiccated at -20°C

TEST	SPECS	RESULT
Color:	Off-white to light yellow to light brown	Slightly yellow
Form:	Crystalline powder	Crystalline powder
Color of solution: (1% in water)	Colorless to light yellow	Colorless
Turbidity: (1% in water)	Max. 4.0 NTU	2.0 NTU
Water Content (K. Fischer)	Max. 30.0%	19.8%
Decomposition Point	174-178°C	174°C
Purity (HPLC)	Min. 98.0 area-%	99.9 area-%
Impurity: (free 4-Aminophenol, HPLC)	Max. 0.3%	<0.3%
FI-IR Spectrum:	Corresponds to reference spectrum	Corresponds

<sup>\*</sup> Gold Biotechnology, Inc. provides this Certificate of Analysis in good faith and to the best of its knowledge. It should not be substituted for the user's own raw material quality control. This material is for laboratory use only.

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