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Product Specifications

$\text{NaNH}_4\text{HPO}_4 \cdot 4\text{H}_2\text{O}$

Catalogue Number	01712
Product	Sodium ammonium phosphate tetrahydrate
CAS Number	51750-73-3, 7783-13-3
Molecular Formula	$\text{NaNH}_4\text{PO}_4 \cdot 4\text{H}_2\text{O}$
Molecular Weight	209.07

Appearance	Colorless to white crystals or crystalline powder
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Anion	Chloride (Cl^-) : ≤ 30 ppm Nitrate (NO_3^-) : ≤ 20 ppm Sulfate (SO_4^{2-}) : ≤ 100 ppm
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Cation	Arsenic (As) : ≤ 1 ppm Iron (Fe) : ≤ 10 ppm Lead (Pb) : ≤ 10 ppm
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Insoluble material	$\leq 0.01\%$
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Assay	$\geq 99\%$
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Storage	Store at RT
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Additional Information	Identification : To pass test
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For Laboratory Use Only