SPECIFICATION SHEET

Ryze Chemie

PRODUCT DETAILS

4-Nitrophenol disodium orthophosphate AR

(4-Nitrophenyl phosphate disodium salt hexahydrate)

CAS No.	4264-83-9
Molecular Formula	C6H4NNa2O6P.6H2O
Molecular Weight	371.15
Product Code	700531G005
Grade	AR
Specification no.	S/0531/70/R1
Effective date	01/05/2026.
Review date	30/04/2031.

TEST	SPECIFICATION
Description	White to almost white or light yellow colour crystalline powder/powder
Solubility	2% aq. solution is clear and light yellow colour solution.
Assay	Min. 98.0%
Alkaline Phosphate test for pasteurized milk .	Passses test
4- Nitrophenol	max 0.02%
Inoraganic phosphate (P)	max 1.0%