

SHANGHAI CHEMEX GROUP LTD



PRODUCT NAME:

Monosodium Phosphate Dihydrate
(Technical grade)

PRODUCT DESCRIPTION:

Monosodium phosphate (MSP), is used to detect the presence of magnesium ions in salts. Food grade of this product added in animal feed, toothpaste, and evaporated milk.

APPLICATION:

- Food additive (not for this grade)
- Detection of magnesium
- pH Buffer

CERTIFICATE OF ANALYSIS:

NAME	Monosodium Phosphate Dihydrate Technical grade	QUANTITY	2MT
MFG.DATE	Nov.20 , 2019	BATCH NO.	20191120
REP.DATE	Nov.20 , 2019	TEST BASE	HG/T 2767-2009

Name of Index	HG/T 2767-2009	Index
Content (NaH ₂ PO ₄ .2H ₂ O) ≥%	98.0	99.32
P ₂ O ₅ %	Not defined	45.21
Na ₂ O %	Not defined	19.72
As ≤%	0.01	<0.01
Sulfates ≤%	0.5	<0.5
Chlorides ≤%	0.4	<0.4
pH (10g/L Solution)	4.2-4.6	4.4
Water Insoluble ≤%	0.1	0.02
Iron ≤%	0.05	<0.05
F ≤%	0.05	<0.05

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