



Calcium Nitrate 66% Tetrahydrate Solution

PHYSICAL PROPERTIES

Assay as $\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$

Assay as Ca

pH @ 15°C

Specific Gravity

Color

Appearance

SPECIFICATION

66% Minimum

11.3% Minimum – 11.8% Maximum

3.0 – 3.5

1.45 Minimum – 1.46 Maximum

< 30

Clear, colorless liquid

IMPURITIES*

Insolubles

Iron

TYPICAL ANALYSIS

<0.01%

< 5ppm

*NOTE: Impurities levels are based on historical data and not routinely reported on Certificates of Analysis.

Description: A concentrate aqueous solution containing 66% tetrahydrate. Use of this ready-to-use solution eliminates caking and insolubles often found with solid form. Especially manufactured for latex manufacturers and similar applications, this product is very low in heavy metals and iron, and has a carefully controlled pH.

Uses: Latex dipping, phosphatizing, water treatment and other specialized applications. May be stored in stainless steel, rubber lined or fiberglass tanks.

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