

POTASSIUM CITRATE 50%

FCC Grade Liquid

CAS # 866-84-2

1,2,3 - Propanetricarboxylic acid, 2-hydroxy-, tripotassium salt, C₆H₅K₃O₇

PHYSICAL PROPERTIES

A Clear, Pale Yellow, Nearly Odorless Liquid

Solidification Point:	< - 11°C / 12°F
Specific Gravity:	1.396 @ 25°C
pH 1% Solution:	8.0 - 8.2
Concentration WT/WT:	49.8% - 50.2%

CHEMICAL PROPERTIES

	<u>FCC Spec.</u>	<u>Typical Analysis</u>
Arsenic:	3 ppm Max	0.22 ppm
Heavy Metals:	10 ppm Max	< 10 ppm
Alkalinity:	Passes Test	Passes Test

PRODUCT DATA

DOT Shipping Regulations:	None
Freight Classification:	Potassium Citrate Liquid
Hazardous Properties:	Slight Eye and Skin Irritant

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