

## Product Information

### Compound Name

Clavulanate Potassium and Microcrystalline  
Cellulose (1:1)

### Synonyms

Potassium (2R,5R,Z)-3-(2-hydroxyethylidene)-7-oxo-  
-4-oxa-1-azabicyclo[3.2.0]heptane-2-carboxylate  
Cellulose

### Chemical Formula

C<sub>8</sub>H<sub>8</sub>KNO<sub>5</sub>

### Molecular Weight

237.25

### Catalogue Number

P0034.15

### Lot No.

COP-150-30-A

### Long-Term Storage Conditions

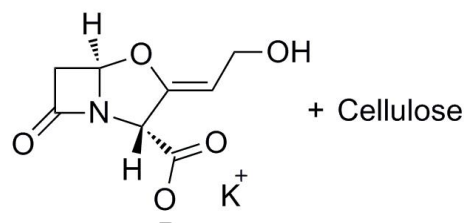
2-8 °C

### Shipping Conditions

Ambient

**Test Date:** Oct. 29, 2021

**Re-test Date:** Oct. 28, 2024



CAS No. : 61177-45-5

## Analytical Information

### Solubility

DMSO

### Appearance

White Solid

### Method for Determining Identity

MS, <sup>1</sup>H NMR (DMSO-d<sub>6</sub>)

### Purity (HPLC)

99.21%

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