

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

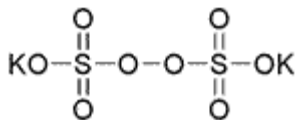
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



| | |
|--------------------------|----------------------------------------------|
| Catalogue Number | 32015 |
| Product | Potassium persulfate |
| | Potassium peroxodisulfate |
| | KPS |
| CAS Number | 7727-21-1 |
| Molecular Formula | K ₂ S ₂ O ₈ |
| Molecular Weight | 270.32 |

| | |
|---------------------------|---------------------------------------|
| Warnings | <i>Moisture sensitive</i> |
| Appearance | White solid |
| Heavy Metals | ≤ 5 ppm (as Pb) |
| Anion | Chloride : ≤ 0.001% |
| Cation | Iron : ≤ 5 ppm Manganese : ≤ 5 ppm |
| Insoluble material | ≤ 0.005% |
| Assay | ≥ 99% |
| Grade | ACS Reagent |
| Storage | Store at RT |

For Laboratory Use Only