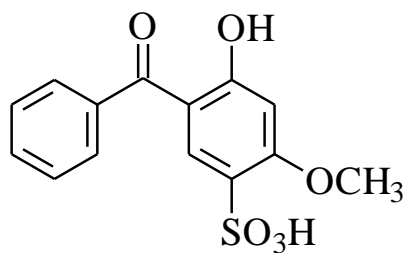


# Runsorb BP-4

## Properties and Characteristics

---



## Specifications

---

| Property          | Value   |
|-------------------|---|
| CAS Number        | 4065-45-6                                       |
| Appearance        | Off white to yellow crystalline powder          |
| Other Name        | 2-Hydroxy-4-methoxybenzophenone-5-sulfonic acid |
| Molecular Weight  | 308.312   |
| Assay             | 99% min   |
| Melting point     | 108°C min                                       |
| Loss on drying    | 3.0% max  |
| pH (10% aq sol.)  | 1.2-2.2   |
| Acidity           | 165-175 KOH mg/g                                |
| K value (l/gr-cm) | @285nm 46% min                                  |

## Applications

---

Used as a UVA and UVB absorber for water soluble formulations. Used as a sunscreen agent in cosmetics and hair products.

## Packaging

---

20kg fiber drum.