



Technical Data Sheet

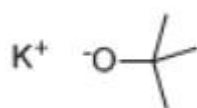
Chemical name: Potassium tert-butoxide

CAS No.: 865-47-4

Molecular formula: C₄H₉KO

Molecular weight: 112.21

Structural formula:



Sodium sulfonate Properties

Items	Index
Appearance	White to off white powder
Assay	99%min
Dissociate alkali	1.0%max

Application

Potassium tert-butoxide is widely used as a strong base in condensation, rearrangement and ring-opening reactions in organic synthesis in chemical, pharmaceutical and pesticide industries.