

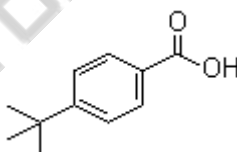
TECHNICAL DATA SHEET

NAME OF COMMODITY: 4-Tert-Butylbenzoic Acid (PTBBA)

CAS NO.: 98-73-7

MOLECULAR FORMULA: C₁₁H₁₄O₂

MOLECULAR WEIGHT: 178.23



STRUCTURE FORMULA:

UN NO.: 2811

CLASS: 6.1

PG: III

TESTS	SPECIFICATIONS
Purity	99% Min
Acidity	311.00 - 317.00 mg KOH/g
Melting Point	162.0 - 166 °C
Fe	3ppm Max
Ash	0.01% Max
Moisture	0.1% Max
Color	20 apha Max

APPLICATION:

PTBBA is used is an intermediate in the production of mixed metal thermal stabilizers, in metal processing as cutting fluid antioxidant, as a cold coating anti-rust agent and as lubricating agent in oil production processes.

PACKING: net 25 or 500kg bags; 20mt/40'fcl palletized