



Technical Data Sheet

Molecular Formula: C_7H_5BrO

Molecular Weight: 185.01800

Chinese Name: 4-Bromobenzaldehyde

English Name: 4-Bromobenzaldehyde

Chinese Synonyms: 4-Bromobenzaldehyde; p-Bromobenzaldehyde

English Synonyms: 4-Bromobenzaldehyde;

EINECS 214-365-0; 4-bromobenzylcarboxaldehyde; 4-Bromobenzylaldehyde;
p-Bromobenzaldehyde; Benzaldehyde, p-bromo; p-Bromo benzaldehyde;
4-bromo benzaldehyde; Benzaldehyde, 4-bromo;
4-bromophenylcarboxaldehyde; para-bromobenzaldehyde

EINECS: 214-365-0

Appearance and Properties: White to cream-colored crystals

Density: 1.577 g/cm³

Melting Point: 55-58°C °C (lit.)

Boiling point: 66-68°C 2mm

Flash point: 228 °F

Water solubility: INSOLUBLE

Refractive index: 1.547

Vapor pressure: 0.0249 mmHg at 25°C