

PuroxB flakes

Pure grade benzoic acid

 $C_7H_6O_2$

CAS no: 65-85-0

EINECS no: 200-618-2

Characteristic	Spec range	Unit	Method
Assay*	99.9 min	% (m/m)	DSM SPR AM 001+002
Water (Karl Fisher)	0.5 max	% (m/m)	DSM SPR AM 003
Color (molten product)	50 max	APHA	DSM SPR AM 004

*Assay = 100% - total organic impurities

Additional product information

Appearance	White flakes
Odor	Typical
Bulk density	+ - 540 kg/m ³
Density	1320 kg/m ³
Solidification point	121.5 – 122.5°C
Solubility (in water)	2.9 kg/m ³ (20 °C)
Packaging	Polyethylene sealed bags: 25 kg net, 55 bags/ pallet. Big bag: 650 kg net, 1 bag/ pallet Big bag: 1000 kg net, 1 bag/ pallet On heat treated pallets
Pallet information	25 kg bags: 100X120 cm 650 kg bags: 114X114 cm 1000 kg bags: 114x114 cm
Storage	Store cool and dry
Shelf life	2 years



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