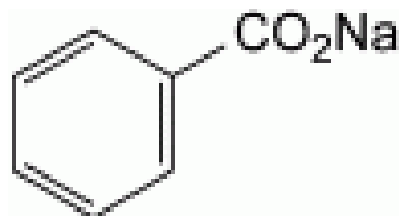


PRODUCT Sodium Benzoate Ph. Eur.

CAS no. [532-32-1]

SYNONYMS Sodium benzenecarboxylate



CHARACTERISTICS White or almost white, crystalline or granular powder or flakes, slightly hygroscopic. Freely soluble in water, sparingly soluble in ethanol (90%)

TEST	SPECIFICATION
Assay (Content)	99.0% to 100.5%
Identification	Conforms to Ph. Eur. tests
Appearance of solution	As per Ph. Eur. test: Solution S is clear and not more intensely coloured than reference solution Y6
Acidity or alkalinity	As per Ph. Eur. test: Not more than 0.2 mL of 0.1 M NaOH or 0.1 M HCl is required to change the colour of the indicator
Halogenated compounds	Not more than 200ppm
Heavy metals	Not more than 10ppm
Loss on drying	Not more than 2.0%

ENQUIRY