

Technical Data Sheet

Product Name	Sodium Benzoate		
Product #	KS-02708	CAS #	532-32-1
For laboratory use, ACS, Ph. Eur.			
Specifications			
Assay (Acidimetric, Calculation on Anhydrous Substance)	99.0% -100.5%		
Assay (HPLC, Calculation on Anhydrous Substance)	99.0% -101.0%		
Identity (IR-Spectrum/HPLC/wet chemistry))	Passes test		
Appearance of Solution (100g/l, Water)	Clear		
Chloride (Cl)	≤ 0.01%		
Total Chlorine	≤ 0.03%		
Arsenic (As)	≤ 0.0003%		
Mercury (Hg)	≤ 0.0001%		
Lead (Pb)	≤ 0.0002%		
Multinuclear Acids	Passes test		
Oxidizable Matter	Passes test		
Water (According to Karl Fischer)	≤ 1.5%		

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