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Certificate Of Analaysis

Product and SKU: Bicarbonate Of Soda TSK-DRYI57

OUR ORDER NO.	3010134140	ITEM NO	3195SB01852		
CUSTOMER REF.	3230296				
QUANTITY	6.000	PACKAGE	42 X 25 KG SACKS HT PALLET		
BATCH NUMBERS	0000116741				
PACK DATES	16-NOV-2024				
RETEST DATE	730 Days from pag	k date			

CUSTOMER INFO	

This certificate confirms that the above product complies with the following limits:

CHEMICAL COMPOSITION	Lin	nit

Identification	Gives reactions characteristic of sodium salts and of bicarbonates			
Mercury*	Hg	mg/kg	0.1	max
Normal Carbonate			passes test	
Sodium Bicarbonate	NaHCO ₃	%	99.0-100.5	
Loss on Drying	Weight Loss	%	0.25	max
Ammonium	NH ₄	mg/kg	20	max
Arsenic	As	mg/kg	2	max
Calcium	Ca	mg/kg	100	max
Chloride	Cl	mg/kg	150	max
Lead	Pb	mg/kg	2	max
Iron	Fe	mg/kg	20	max
Sulphate/Limit of sulphur compounds	SO ₄	mg/kg	150	max
pH of a freshly prepared 5% Solution			8.6	max
Residual solvents (USP)	Meets the requirements			

1g dissolves completely in 20 ml. of water to give a clear solution

PARTICLE SIZE

Insoluble Substances

	Microns	% by Weight*	
Retained on	250	5.0	max
Passing	63	15.0	max

^{*} Limits expressed as non-cumulative values