

Sodyum Sakarin Analiz Sertifikası

Ürün Adı : Sodyum Sakarin
Cas No : 128-44-9
Molekül Formülü : C₇H₅NNaO₃S+

Item	Standart	Results
IDENTIFICATION	POSITIVE	COMPLIES
MELTING POINT OF INSOLATED SACCHARIN °C	226-230	228.2 –228.8
APPEARANCE	WHITE CRYSTALS	COMPLIES
CONTENT (%)	99.0-101.0	99.85
LOSS ON DRYING (%)	≤15	13.12
AMMONIUM SALTS (PPM)	≤25	10 PPM
ARSENIC (PPM)	≤3	QUALIFIED
BENZOATE AND SALICYLATE	NO PRECIPITATE OR VIOLET COLOR APPEARS	COMPLIES
HEAVY METALS PPM	≤10	QUALIFIED
LEAD	≤1PPM	0.7PPM
FREE ACID OR ALKALI	COMPLIES WITH BP /USP/DAB	COMPLIES
READILY CARBONIZABLE SUBSTANCES	NOT MORE INTENSELY COLORED THAN REFERENCE	COMPLIES
P-TOLUENE SULFONAMIDE	≤10PPM	7PPM
O-TOLUENE SULFONAMIDE	≤10PPM	7PPM
SELENIUM PPM	≤30	7PPM
RELATED SUBSTANCE	COMPLIES WITH DAB	WITHOUT
CLARITY AND COLOR SOLUTION	COLOR LESS CLEAR	COMPLIES
ORGANIC VOLATILES	COMPLIES WITH BP	WITHOUT
PH VALUE	COMPLIES WITH BP/USP	6.8
BENZOIC ACID-SULFONAMIDE	≤25PPM	20PPM

Not: Bu belge üzerindeki spesifikasyonlar, üretici tarafından yapılan analiz sonuçlarındaki değerlerle bire bir aynıdır.