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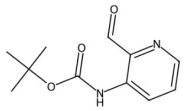
CIN U46909GJ2025PTC164345

CERTIFICATE OF ANALYSIS

Standard product specification

(2-Formyl-pyridin-3-yl)-carbamic acid tert-butyl ester

CAS 116026-99-4 · C11H14N2O3 · Fine chemical grade — assay on specification



STRUCTURAL FORMULA

1. PRODUCT IDENTITY

Product name	(2-Formyl-pyridin-3-yl)-carbamic acid tert-butyl ester
C.A.S. number	116026-99-4
Molecular formula	C11H14N2O3
Molecular weight	222.24 g/mol
Grade / standard	Fine chemical grade — assay on specification
Description	Liquid — appearance as per specification
Product group	Carboxylic Acids
Category	Organic Acids & Carboxylates
Country of origin	India
Packing	Bags, drums, carboys, IBC or ISO tank as applicable — customer-specified packing available
Storage	Cool, dry, well-ventilated place in tightly closed original packing

2. ANALYTICAL SPECIFICATION

S. NO.	TEST PARAMETER	SPECIFICATION	TYPICAL RESULT	METHOD
1	Description	Liquid — appearance as per specification	Complies	Visual
2	Identification	Conforms to the structure of the substance	Complies	FTIR / Chemical test
3	Specific Gravity at 25 °C	As per specification	Conforms	Pycnometry
4	pH (as supplied)	As per specification	9.6	Potentiometry

5	Heavy Metals (as Pb)	Not more than 20 ppm	Less than 10 ppm	ICP-OES

3. DECLARATION

This document sets out the standard specification for (2-Formyl-pyridin-3-yl)-carbamic acid tert-butyl ester and applies to all consignments of this product and grade supplied by Scapex Exports Pvt. Ltd. It is not a lot-specific release document; a lot-specific certificate carrying the analysis of the material actually shipped is issued with, and travels with, each consignment. Scapex Exports supplies against customer-specified assay limits and pharmacopoeial standards — send your specification sheet and we confirm compliance in writing before the order is accepted.

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