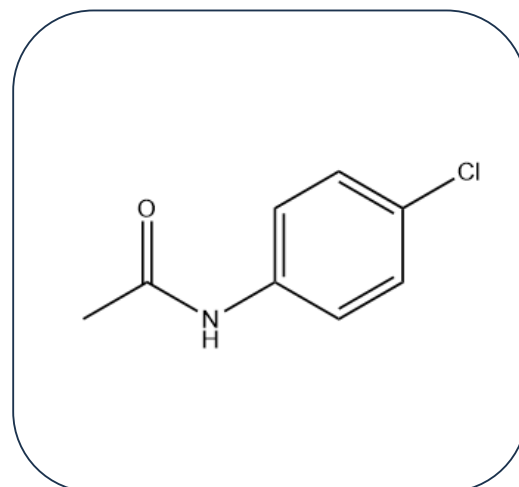


Certificate of Analysis

Catalogue Number
KL-02-01907

Lot Number
KLAG00014

Structure



Product Name
Paracetamol EP Impurity J

Synonyms
Acetaminophen Related Compound J; p-Chloroacetanilide

CAS Number
539-03-7

Molecular Formula
C₈H₈ClNO

Molecular Weight
169.61 g/mol

Mfg. Date
21-08-2025

Re-Test Date
20-08-2030

Shipping Condition

All Product are stable to be shipped at room temperature, unless otherwise specified.

Long Term Storage Conditions

2°C ~ 8°C Protected from light and Sealed

Analytical Information

Appearance of Product	: Off-White Solid	Purity by HPLC	: 99.98%
Solubility	: DMSO, Methanol	Potency	: 99.82%
¹ HNMR	: Confirm	Mass	: Confirm
IR Analysis	: Confirm	Weight Content By TGA	: 0.158%
Residue of Ignition	: 0.00%		



Approved By B Kishore

Note: Use for research & analytical purpose only. Not for human consumption