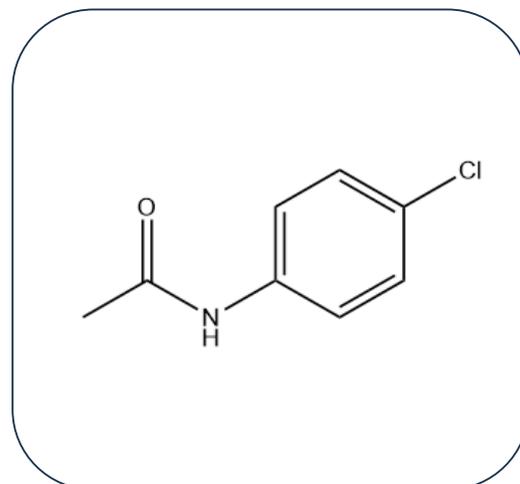


## Certificate of Analysis

**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**  
 C<sub>8</sub>H<sub>8</sub>ClNO

**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%
<sup>1</sup> 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