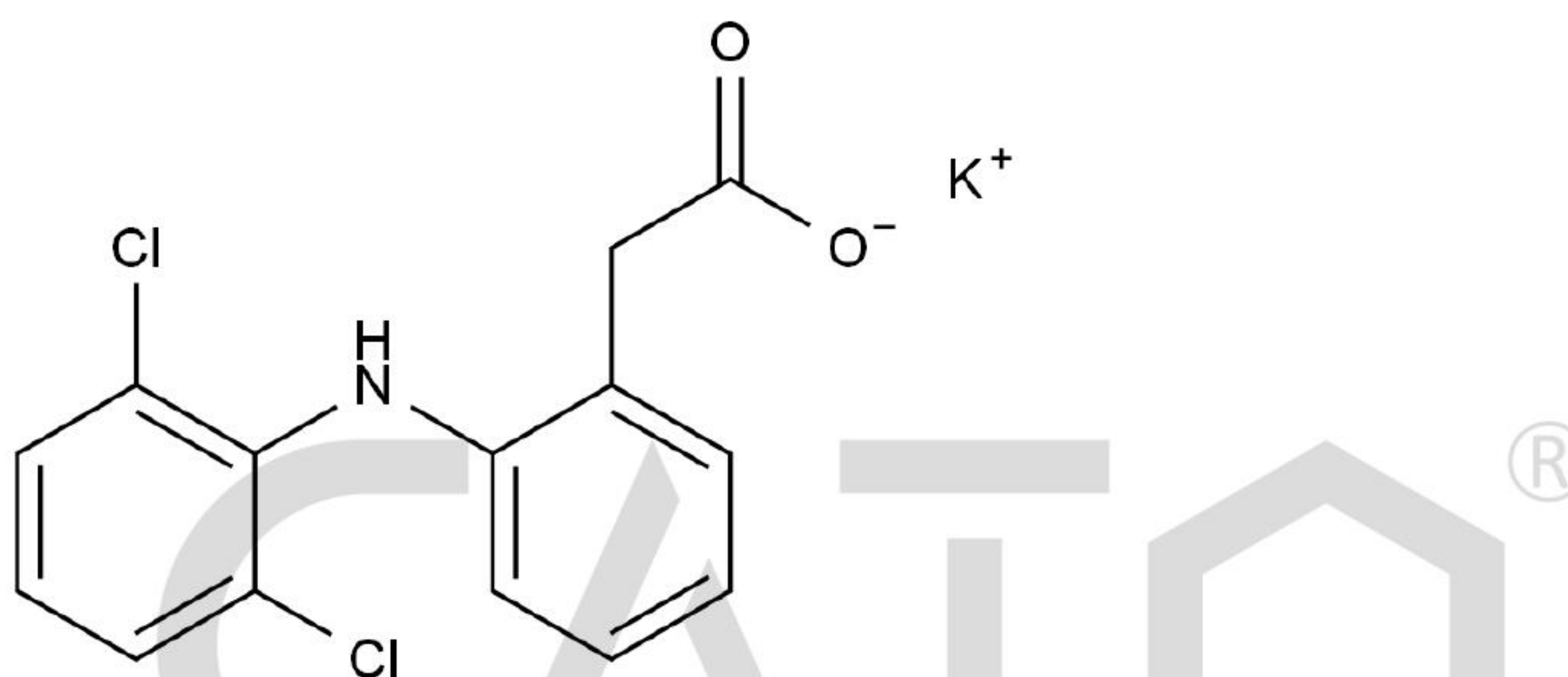


Certificate of Analysis

Reference Material & Standard

Product Name:	Diclofenac potassium	Catalogue Number:	C4X-105117
Synonyms:	N/A	Lot Number:	0819-RG-0042
CAS Number:	15307-81-0	Expiry Date:	Aug 19, 2029
Molecular Formula:	C ₁₄ H ₁₀ Cl ₂ NO ₂ K	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	295.14 39.10		

Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	White Solid
Identification	LCMS&HNMR	Confirmed
Purity	HPLC	100.000%
Water Content	Karl Fischer	0.2805%
Assay		99.7%

Comment:

The calculation of the 100% method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Water Content) * Purity HPLC (%) / 100%

Water Content is considered as absolute effect, HPLC purity is considered as relative effect.

Signature:

Prepared by:

Nice

Reviewed by:

Koi

Approved by General Manager:

David

Date: Aug 20, 2025

Date: Aug 20, 2025

Date: Aug 20, 2025

