



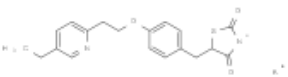
Certificate of Analysis

Target	Products>>Novel inhibitors
Cat.No	DC71831
Name	Pioglitazone potassium

Tel: +86-21-58447131
Fax: +86-21-61642470

Email:
sales@dcchemicals.com
order@dcchemicals.com

Chemical Properties

CAS	1266523-09-4
Formula	C ₁₉ H ₁₉ KN ₂ O ₃ S
MW	394.53
Storage	2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO
Structure	 The chemical structure shows the pioglitazone potassium salt. It consists of a pyridine ring substituted with a methyl group and a propyl chain. The propyl chain is further substituted with a 4-chlorophenyl ring and a 1,2,4-triazole ring. The triazole ring is substituted with a methyl group and a potassium counterion (K ⁺).
Purity	>98%

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