

## **Compound Data Sheet**

Structure:	
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Name	4-{3-[4-(diphenylmethyl)piperazin-1-yl]-2-hydroxypropoxy}-1H-indole-2-car- bonitrile
Epichem Code No	EPL-EG24 Batch 1
CAS	97730-95-5
Molecular Formula	$C_{29}H_{30}N_4O_2$
Molecular Weight	466.59 g/mol
Purity	99.3% at 230 nm by HPLC (assuming all components detected with the same response factor) <sup>1</sup> H NMR consistent with structure, containing residual 0.2% ethanol. LCMS [ESI]: 467.3 [M+H] <sup>+</sup> , 465.3 [M-H] <sup>-</sup>
Appearance	Off-white powder
Date of Manufacture	19 <sup>th</sup> January 2022
Storage Requirements	Protect from heat, light and moisture
Special Precautions	This compound is for laboratory use only. Its toxicological properties may not have been fully established. It should be handled only by suitably qualified personnel.

James Rixson Head of Production

20th January 2022