

Product Datasheet

Indoxyl sulfate potassium salt (orb1221333)

Catalog Number	orb1221333
Description	Indoxyl sulfate (potassium salt) is an agonist for the human aryl hydrocarbon receptor (AHR). The aryl hydrocarbon receptor (AhR) has recently emerged as a pathophysiological regulator of immune-inflammatory conditions and Indoxyl sulfate has been shown to be a ligand for AhR.
Target	AhR
Storage	Storage temperature: -20°C. Stability: ≥ 2 years
Note	For research use only
Formula	$C_8H_6KNO_4S$
Purity	> 98% (HPLC)
MW	251.3
CAS Number	2642-37-7
Expiration Date	12 months from date of receipt.

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