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## Product Datasheet

### Loxoribine, CAS [[121288-39-9]] FBM-10-3780

Article Name	Loxoribine, CAS [[121288-39-9]]
Biozol Catalog Number	FBM-10-3780
Supplier Catalog Number	10-3780
Alternative Catalog Number	FBM-10-3780-5MG, FBM-10-3780-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	TLR7 agonist...
Molecular Weight	336.30
Purity	96% by TLC NMR (conforms)
Form	White solid
CAS Number	[121288-39-9]
Formula	C13H17N5O6
Application Notes	Toll-like receptor 7 (TLR7) agonist. <sup>1</sup> A potent immunostimulant with a relatively broad spectrum of immunobiological activities including upregulation of the activity of B cells, T cells, NK cells, macrophages and LAK cells. <sup>2</sup> Induces secretion of IFN- by NK cells. <sup>3</sup> Inhibits influenza A infection in chickens. <sup>4</sup> Induces tumor regression by reversing Treg-induced immunosuppression. <sup>5</sup>