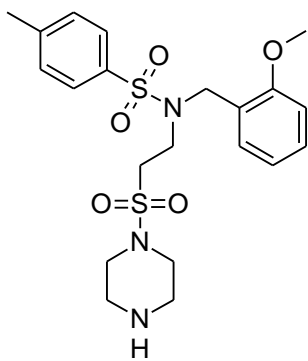


Compound Data Sheet

Structure:	
	
Name	N-(2-methoxybenzyl)-4-methyl-N-[2-(piperazin-1-ylsulfonyl)ethyl]benzenesulfonamide
CAS	1019142-39-2
Other names	VS-4 (Eur. J. Med. Chem. 186 (2020) 111905)
Epichem Code No	EPL-DX2 Batch 1
Molecular Formula	C ₂₁ H ₂₉ N ₃ O ₅ S ₂
Molecular Weight	467.6
HPLC	100.0% at 220 nm
¹ H NMR	Consistent with structure containing 0.4wt% residual Ethyl acetate
LCMS	ESI+: [M+H] ⁺ =468.1, [M+Na] ⁺ = 490.1
Appearance	Off-white powder
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

16th September 2020