



CERTIFICATE OF ANALYSIS

分析报告单

Product	7-[(3-Chloro-6,11-dihydro-6-methyl-5,5-dioxidibenzo[c,f][1,2]thiazepin-11-yl)amino]heptanoic acid CAS: 72797-41-2, 66981-73-5	Chemical Structure 化学结构	
生产批号 Batch No.	MLP-TA-20211125	生产日期 Batch No.	2021.11.25
报告日期 Test Date	2021.11.29	复检日期 Retest date	2023.11.24
检验项目 Testing Items	标准规定 Specifications	检验结果 Results	
性 状 Description	白色至类白色粉末 White to off-white crystalline powder	类白色粉末 off-white crystalline powder	
	在水和甲醇中不溶 Insoluble in water and methanol	Complies 符合规定	
鉴 别 Identification	核磁共振氢谱鉴定结构正确 By HNMR, Conforms to structure	Complies 符合规定	
	供试品溶液主峰的保留时间与对照品溶液的主峰的保留时间一致 The main peak of retention time of test sample solution and the solution of main peak of retention time	Complies 符合规定	
有关物质 Related compounds	任意单杂 Any single impurity $\leq 0.5\%$	最大单杂 Max single impurity 0.02%	
	总杂质 total impurities $\leq 1.0\%$	0.02%	
干燥失重 Loss on drying	$\leq 1.0\%$	0.21%	
残 渣 Residual	$\leq 0.2\%$	0.06%	
重 金 属 Heavy metal	$\leq 20\text{ppm}$	Complies 符合规定	
纯度 Purity	99.0% 以干燥品计算, On anhydrous basis (C ₂₁ H ₂₅ ClN ₂ O ₄ S)	99.98%	
结论：本品内控标准检验，检验结果合格。 Conclusion: Conforms to in-house Standards			

ANALYST:

检 1

CHECKER:

检 2

Q.C. DIRECTOR:



All Myland products are exported for Lab & Research use in legal and Non-patented area only. Products may not be used in human or animals. Individuals are fully responsible for all consequences arising therefrom. 本公司所有产品仅供出口在合法和非专利地区实验室和科研使用。严禁个人或动物使用，非法滥用者对此产生的后果负完全责任。