

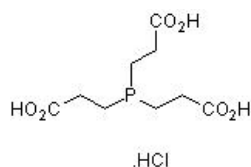
TCEP hydrochloride (tris(2-carboxyethyl)phosphine hydrochloride), non-thiol reducing reagent ab142040

画像数 1

製品の概要

製品名	TCEP hydrochloride (tris(2-carboxyethyl)phosphine hydrochloride), non-thiol reducing reagent
製品の詳細	Non-thiol reducing reagent
精製度	> 97%
特記事項	This product is manufactured by BioVision, an Abcam company and was previously called 1202 TCEP.HCl. 1202-10g is the same size as the 10 g size of ab142040.
CAS 番号	51805-45-9

構造式



製品の特性

体系名	3-[Bis(2-carboxyethyl)phosphanyl]propanoic acid hydrochloride
分子量	286.64
分子式	C ₉ H ₁₅ O ₆ P.HCl
PubChem 登録番号	2734570
保存方法	Store at Room Temperature. The product can be stored for up to 12 months.
溶解性	Soluble in water to 10 mM
使用に関する注意	<p>Wherever possible, you should prepare and use solutions on the same day. However, if you need to make up stock solutions in advance, we recommend that you store the solution as aliquots in tightly sealed vials at -20°C. Generally, these will be useable for up to one month. Before use, and prior to opening the vial we recommend that you allow your product to equilibrate to room temperature for at least 1 hour.</p> <p>Refer to SDS for further information.</p> <p>Need more advice on solubility, usage and handling? Please visit our frequently asked questions (FAQ) page for more details.</p>

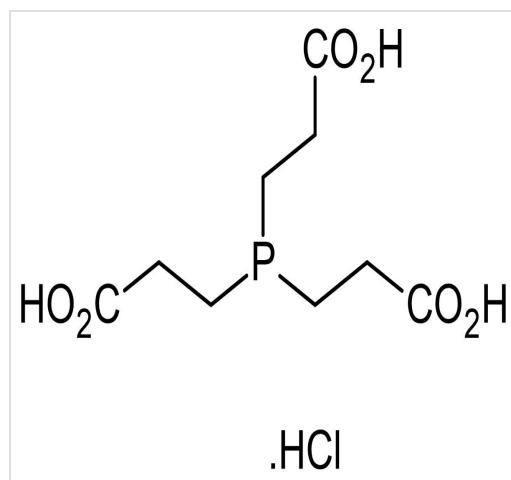
SMILES 線形表記

C(CP(CCC(=O)O)CCC(=O)O)C(=O)O.Cl

由来

Synthetic

画像



2D chemical structure image of ab142040, TCEP hydrochloride (tris(2-carboxyethyl)phosphine hydrochloride), non-thiol reducing reagent

Chemical Structure - TCEP hydrochloride (tris(2-carboxyethyl)phosphine hydrochloride), non-thiol reducing reagent (ab142040)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES, NOT FOR USE IN HUMANS"

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