

DOI OpenChem Ontology System

Main Index Guide - section, name, and description

Section	Category Name	Description	Description (Chinese)	Shortcode
	0 IUPAC / Generic / OCSE* / Proprietary	Representative title of compound/material within OpenCher	OpenChem 中化合物的代表標題名	-
	1 State Type	State-type category of compound.	化合物的態別	CST
	2 Taxonomy & Labeling			TXL
	2.1 Category (Label)	Multiple short keys or tags that determines database group	決定資料庫分組的多個標籤	TXL-CT
	2.2 Sub-Category (Roles)	Multiple short tags that forms the role in relation to the main	多個短標籤形成與主類別相關的角色	TXL-SC
	2.3 Hazard Label	Health and safety labels in accordance with the GHS.	符合 GHS 的健康和安全標籤	TXL-HL
	3 Denominations			DNS
	3.1 Synonym	Non-IUPAC synonyms in different languages and regions.	不同語言地區的名稱 (非IUPAC)	DNS-SY
	3.2 Trade Name	Trade names (if any) for pharmaceuticals and synthetics.	藥品和合成物的商品名 (如果有)	DNS-TN
	3.3 Non-Proprietary	Non-proprietary denominative identifiers for compound.	化合物的非專有命名標識符	DNS-NP
	4 Chemical Identifiers			CHI
	4.1 Empirical Formula	Empirical formula of compound.	化合物的實驗式	CHI-EF
	4.2 Molecular Formula	Molecular formula of compound.	化合物的分子式	CHI-MF
	4.3 Line Notation	Line notation identifiers for purposes of cheminformatics.	化學資訊系統的線性表示式	CHI-LN
	5 Properties			PRT
	5.1 Chemical	Known chemical properties within specified state(s).		PRT-CH
	5.2 Physical	Known physical properties within specified state(s).		PRT-PH
	6 Therapeutics			BIC
	6.1 In Vitro	Collective "tagged" literature for lab tests and procedures.	在玻璃裡的集體文獻編譯透過標籤	BIC-VT
	6.2 In Vivo	Collective "tagged" literature for in-organism work.	在活體內實驗的集體文獻編譯透過標籤	BIC-VV
	6.3 Ex vivo			
	6.4 In Silico			BIC-SI
	7 Sourcing & Procurement			SPM
	7.1 General Compound (Supplier) Database			SPM-GC
	7.2 Pharmaceutical (Supplier, Manufacturer & Vendors) Database			SPM-PH
	7.3 Material (Vendor) Database			SPM-NM
	8 Registry-Specific Identifiers (RSI)	Alphanumerical database identifiers for compound.	化合物資料庫的字母與數字ID	RSI

*OCSE (OpenChem Standardised Equivalent) is naming scheme adopted when IUPAC or generic designations are unavailable.