

Can you justify every impurity decision for ICH M7?



How much evidence is enough?

Whether you're assessing mutagenic impurities, evaluating nitrosamine risk, or building a regulatory justification, Lhasa solutions provide complementary evidence throughout the decision-making process.

Predict mutagenicity with (Q)SAR

Derek Nexus Assess toxicity, including mutagenicity, with an expert rule-based model	
Sarah Nexus Predict mutagenicity outcomes with a validated statistical model	

Reference toxicity & carcinogenicity data

Vitic Search toxicity data instantly	
LCDB Plus Reference trusted carcinogenicity evidence	

Unify results, guide review

Derek & Sarah ICH M7 results in one-click	
Acroscopic Structure read-across workflows for compound-specific AI limits	

Assess nitrosamine formation risk

Mirabilis Calculate purge factors and formation risk	
Zeneth Predict degradation and nitrosation pathways	

When deeper expertise is needed

Consult Lhasa Access expert-led nitrosamine risk assessments	
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[Register for a live product demo](#)

