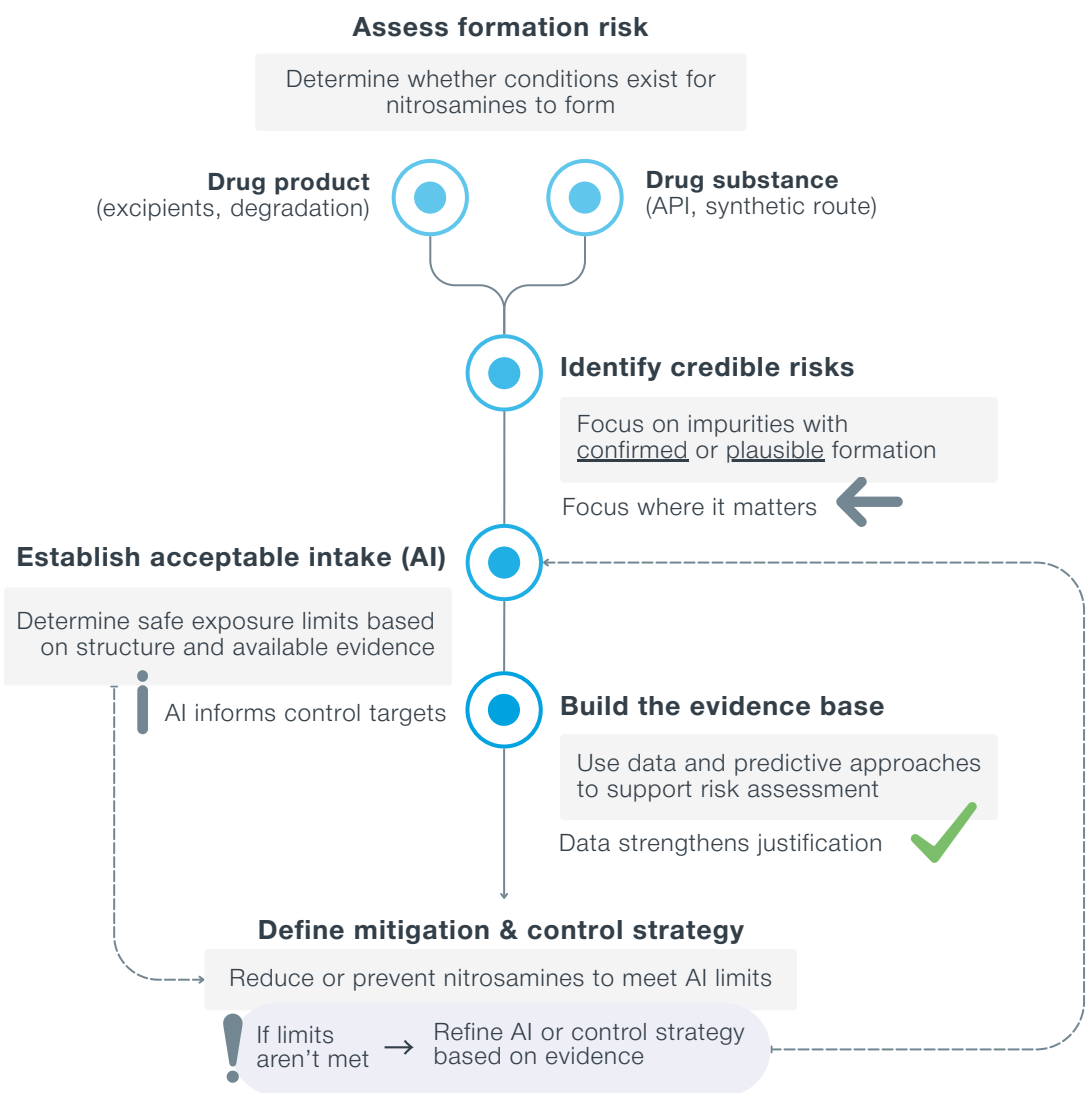


How confident are you in your nitrosamine strategy?



Outcome:

- Early identification of formation risk
- Scientifically justified intake limits
- Targeted, efficient mitigation strategies
- Confident regulatory alignment

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

