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Objective:

Develop a new method of hazard assessment for NCS2 with a fractionation approach

Block1: terpenic fraction (terpenes and oxygenated terpenes)

Block2: soluble fraction (acids of terpenes, phenols, flavonoids, and aromatic compounds)

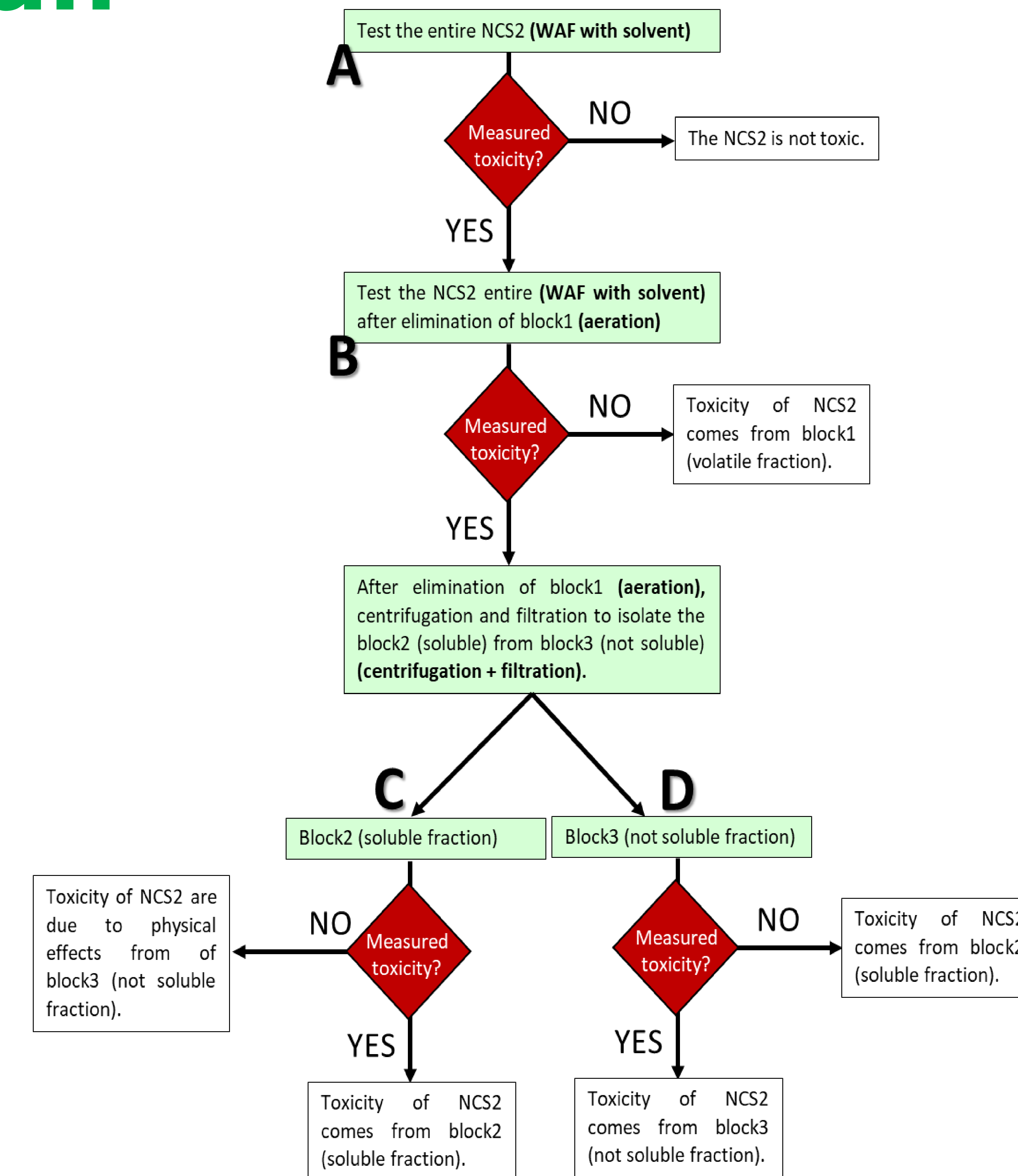
Block3: inert fraction (sesquiterpenes, waxes, diterpenes, etc.)

CHANCES2 provides an evaluation method for NCS2



- Multi-constituents with <90% of known composition
- Difficult properties such as other NCS (i.e., variable composition and volatile and/or hydrophobic constituent
- Contain resins, waxes, etc.

Experimentation:



Organization:

