

## ISOBUTYL NITRITE, $\beta$ -PICOLINE, AND SOME ACRYLATES

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This publication represents the views and expert opinions of an IARC Working Group on the Evaluation of Carcinogenic Risks to Humans, which met in Lyon, 5–12 June 2018

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# ANNEX 1. SUPPLEMENTARY MATERIAL FOR TOXCAST/TOX21

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This supplemental material (which is available online at: <http://publications.iarc.fr/583>) comprises a spreadsheet (.xlsx) analysed by the Working Group for Volume 122 of the *IARC Monographs*. The spreadsheet lists the Toxicity Forecaster (ToxCast™) and Toxicity Testing in the 21st Century (ToxCast/Tox21) assay end-points, the associated target and/or model system (e.g. cell type, species, detection technology, etc.), their mapping to 7 of the 10 “key characteristics” of known human carcinogens, and the decision as to whether each chemical was “active” or “inactive” ([EPA, 2016a,b](#)).

## References

- EPA (2016a). iCSS ToxCast Dashboard. Prod\_dashboard\_v2. Dashboard: v2. Washington (DC), USA: United States Environmental Protection Agency. Available from: <https://actor.epa.gov/dashboard2/>, accessed 18 March 2018. [All functionality available in this dashboard was migrated to the CompTox Chemistry Dashboard in August 2019; available from: <https://comptox.epa.gov/dashboard/>]
- EPA (2016b). Toxicity Forecaster (ToxCast) Data. Washington (DC), USA: United States Environmental Protection Agency. Available from: <https://www.epa.gov/chemical-research/toxicity-forecaster-toxcasttm-data>, accessed 18 March 2018.

