

ISOBUTYL NITRITE, β -PICOLINE, AND SOME ACRYLATES

VOLUME 122

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

LYON, FRANCE - 2019

IARC MONOGRAPHS
ON THE EVALUATION
OF CARCINOGENIC RISKS
TO HUMANS

ANNEX 1. SUPPLEMENTARY MATERIAL FOR TOXCAST/TOX21

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.

