

Product Sheet

Zumigo Bank Account Validation Prevents Digital Payment Account Fraud

Zumigo Assure Identity for Bank Account Validation verifies a consumer bank account and business bank account status and ownership before linking to their digital payment accounts or wallets. This validation ensures the digital payment account holder is the same person or entity as the bank account holder to prevent fraudulent purchases.

Digital payment wallets are popular payment methods for e-commerce goods and services, as well as peer-to-peer money transfer. However, fraudsters can create fake accounts that are linked to valid accounts to steal funds for their own use. Zumigo Assure Identity for Bank Account Validation helps consumers, banks and businesses verify that the digital payment account holder and the bank account holder is the same person or entity:

- ❖ Verify individual or business bank account status - whether it's open or closed - using the American Banker Association (ABA) routing number and bank account number.
- ❖ Verify individual or business account ownership and status using name, ABA routing number and account number. An overall match score, recommendation reason codes (trust or don't trust) and individual field matching status will be provided.
 - For individual accounts, the following additional inputs are optional: address, home and/or work phone number, social security number (SSN), and date of birth
 - For business accounts, the following additional inputs are optional: address, home and/or work phone number, and taxpayer identification number (TIN)

- ❖ Assess the risk of a return for the debit amount in the next 30 days – whether to deny, approve, or research further. This is an optional add-on to the above two verifications. Zumigo's business customers are required to sign an acknowledgement of the Fair Credit Reporting Act (FCRA).

Zumigo Assure Identity for Bank Account Validation prevents business and consumer financial loss, and negative sentiment for business brand, while satisfying compliance. Zumigo helps:

- ❖ Prevent linkage of valid bank account to fraudster's digital payment account where consumer funds can be stolen for fraudulent purchases.
- ❖ Eliminate business financial loss due to returned or rejected payments as a result of closed accounts or invalid account information.
- ❖ Comply with the Nacha (formerly the National Automated Clearing House Association) requirement that the account number to be used for a WEB debit entry is validated before it can be used for the first time.
 1. Fair Credit Report Act, Revised May 2023, https://www.ftc.gov/system/files/ftc_gov/pdf/fcra-may2023-508.pdf
 2. Nacha Supplementing Fraud Detection Standards for WEB Debits, <https://www.nacha.org/rules/supplementing-fraud-detection-standards-web-debits>

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Figure 1: Zumigo Assure Identity for Bank Account Validation Table of Input and Output

Option	Input	Output
Bank Account Status	<ul style="list-style-type: none"> • Routing number* • Bank account number* 	<ul style="list-style-type: none"> • Account status: open, closed, unknown • For closed accounts: closed date
Bank Account Debit Risk	<ul style="list-style-type: none"> • Routing number* • Bank account number* • Check serial number • Amount of debit* 	<ul style="list-style-type: none"> • Account status: open, closed, unknown • For closed accounts: closed date • Debit recommendation: approve, deny, research, unknown
Bank Account Ownership	<p>For individual accounts:</p> <ul style="list-style-type: none"> • Routing number* • Bank account number* • First and last name* • Contact: address, work phone, home phone • Identity: SSN, date of birth <p>For business accounts:</p> <ul style="list-style-type: none"> • Routing number* • Bank account number* • Business name* • Contact: address, home and/or work phone • Identity: TIN 	<ul style="list-style-type: none"> • Account status: open, closed, unknown • For closed accounts: closed date • Ownership: approve, deny, research • Name: match, no match, inconclusive • Contact: match, no match, inconclusive • Identity: match, no match, inconclusive • Ownership type: signer, owner, unknown

* Required input

About Zumigo

Zumigo powers digital identity verification in the world's largest enterprises to protect transactions, accounts and trust, using real-time intelligence across mobile, email, device, financial, account, and other information sources. Its modernized, multi-layer approach fortifies the identity perimeter against today's complex fraud and promises a streamlined consumer journey from onboarding to transactions. Learn more at www.zumigo.com.